

**Abstract**

A glass manufacturing system is described herein that has a forming device (e.g., isopipe) which is made from a zircon refractory material that has an improved creep  
5 resistance property. The zircon refractory material has a composition with at least the following elements:  $\text{ZrSiO}_4$  (98.75-99.68 wt%);  $\text{ZrO}_2$  (0.01-0.15 wt%);  $\text{TiO}_2$  (0.23-0.50 wt%); and  $\text{Fe}_2\text{O}_3$  (0.08-0.60 wt%).